

PI 539874 to 539880-continued

PI 539874 origin: United States. origin institute: University of Illinois, Dept. of Agronomy, Urbana, Illinois 61801.  
cultivar: IL 86-6404. pedigree: Coker 227//CI 5068//CI 8074//Coker 227//Clintford/Portal/4//MO 06425//Otee/Noble. other id: GP-47. source: Crop Sci. 31(1):240 1991. group: CSR-OAT. remarks: Excellent barley yellow dwarf virus tolerance. Moderately resistant or moderately susceptible to races of crown rust (*Puccinia coronada*) prevalent in Illinois. Moderately resistant to loose smut (*Ustilago avenae*). Maturity several days later than Ogle. Plants shorter than Ogle. Kernel type good. Spring Annual. Breeding Material. Seed.

PI 539875 origin: United States. origin institute: University of Illinois, Dept. of Agronomy, Urbana, Illinois 61801.  
cultivar: IL 86-5698. pedigree: Egdolon 26//Clintford//Tyler/Orbit/3/Coker 227//Clintford/Portal/4//MO 06425//Otee/Noble. other id: GP-48. source: Crop Sci. 31(1):240 1991. group: CSR-OAT. remarks: Excellent barley yellow dwarf virus tolerance. Resistant or moderately resistant to races of crown rust (*Puccinia coronada*) prevalent in Illinois. Moderately resistant to loose smut (*Ustilago avenae*). Maturity several days later than Ogle. Plants taller than Ogle. Kernel type excellent. Spring Annual. Breeding Material. Seed.

PI 539876 origin: United States. origin institute: University of Illinois, Dept. of Agronomy, Urbana, Illinois 61801.  
cultivar: IL 86-5262. pedigree: MO 06425//Otee/Noble/4/Coker 227//CI 5068//CI 8074//Larry. other id: GP-49. source: Crop Sci. 31(1):240 1991. group: CSR-OAT. remarks: Excellent barley yellow dwarf virus tolerance. Moderately resistant to moderately susceptible to races of crown rust (*Puccinia coronada*) prevalent in Illinois. Resistant to loose smut (*Ustilago avenae*). Maturity several days later than Ogle. Plants height same as Ogle. Kernel type excellent. Spring Annual. Breeding Material. Seed.

PI 539877 origin: United States. origin institute: University of Illinois, Dept. of Agronomy, Urbana, Illinois 61801.  
cultivar: IL 86-4407. pedigree: Lang/3/Coker 227//Clintford/Portal/4/Coker 227//CI 5068//CI 8074//Larry. other id: GP-50. source: Crop Sci. 31(1):240 1991. group: CSR-OAT. remarks: Excellent barley yellow dwarf virus tolerance. Resistant or moderately resistant to races of crown rust (*Puccinia coronada*) prevalent in Illinois. Moderately resistant to loose smut (*Ustilago avenae*). Maturity several days later than Ogle. Plants taller than Ogle. Kernel type good. Spring Annual. Breeding Material. Seed.